IAP15 Rec'd PCT/PTO 25 SEP 2006 PTO-1390 (Rev. 07-2005)

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	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER A&A-100US							
	DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 87 CFR 1.5)							
	ICERNING A SUBMISSION	To Be Assigned 94150							
INTERNA PCT/IB200	TIONAL APPLICATION NO. 5/051202	INTERNATIONAL FILING DATE March 24, 2005	PRIORITY DATE CLAIMED March 24, 2004						
TITLE OF INVENTION PURIFICATION OF POLLUTED AIR									
APPLICANT(S) FOR DO/EO/US Erasmus Van Niekerk									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗸	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
l ×	b. 🕢 has been communicated by the International Bureau.								
l _	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the Int	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗸	A preliminary amendment.								
14.	An Application Data Sheet under 37	CFR 1.76.	•						
15.	A substitute specification.								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A power of attorney and/or change of address letter.

Page 1 of 2

Other items or information: Form 2038; Return Postcard; Express Mail Certificate; Annex A; Article 34 amended Claims; Annex B: Copy of Amended Claims; Annex C: Clean copy of Annex B.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	PLICATION NO. (if known), Se 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2005/051202			ATTORNEY'S DOCKET NUMBER A&A-100US				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY				
•	onal fee (37 CFR 1.492(a))		\$300	\$ 150				
If the written opinion pr by IPEA/US indicate	n fee (37 CFR 1.492(c)) repared by ISA/US or the Internos all claims satisfy provisions of	\$ 100						
If the written opinion probable by IPEA/US indicated Search fee (37 CFR 1. an International Search Reviously communicational search Reviously communicational search Reviously communicational search Reviously communication	e (37 CFR 1.492(b)) repared by ISA/US or the Interres all claims satisfy provisions of 44(a)(2)) has been paid on the trohing Authorityeport prepared by an ISA other cated to the US by the IB	\$ 200						
		\$ 450						
Additional fee for s sequence listing o The fee is \$250 fo	pecification and drawings filed r computer program listing filed reach additional 50 sheets of particles. Number of each thereof (round up							
- 100 =	/50 =		x \$250	\$				
Surcharge of \$130.00 fo	or furnishing the oath or declara	\$						
claimed priority date (37	CFR 1.492(e)). NUMBER FILED	NUMBER EXTRA	RATE					
Total claims			× \$ 50	\$	1			
Independent claims	-/4 = -2 =		× \$200	\$				
	NT CLAIM(S) (if applicable)		+ \$360	\$				
MOETH CE DEI ENDE	ob mino) (ii applicable)	\$						
Applicant claims si	mall entity status. See 37 CFR	1.27. Fees above are reduced						
	<u> </u>	\$ 450						
Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English to 7 CFR 1.492(i)).	\$						
		\$ 450						
	nclosed assignment (37 CFR 1 er sheet (37 CFR 3.28, 3.31). \$4	\$						
<u> </u>		\$	**************************************					
		Amount to be refunded:	\$					
		Amount to be charged:	\$ 450					
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
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	ember 25, 2006	ON NUMBER						
Date .								

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)
Applicant(s): Erasmus Van Niekerk

Serial No.
Filing Date
To Be Assigned

Concurrently Herewith
To Be Assigned

Invention: PURIFICATION OF POLLUTED AIR

I hereby certify that the following correspondence:

PCT National Stage Application with PTO-1390 and its enclosures.

Form 2038

Return Postcard

(Identify type of correspondence)

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

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